

Abstract

5 Component, method for coating a component, and powder

Coatings which are applied to a component have to be removed again in a complex way in certain regions, since a coating was not desired to be present in those regions. The
10 subsequent removal of this layer adversely affects the component, for example its geometry.

The method according to the invention for coating a component includes a masking which at least partially comprises a
15 ceramic powder and can therefore easily be removed after the component has been coated.